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26753 7590 04/30/2004

ANDRUS, SCEALES, STARKE & SAWALL, LLP
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MILWAUKEE, WI 53202

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JOAN KUCZYNSKI	(Depositor's name)
JoAnn Kuczyński	(Signature)
7-29-04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/676,107	09/29/2000	Kurt P. Weckstrom	2532-00231	2219

TITLE OF INVENTION: SENSOR ASSEMBLY AND METHOD FOR MEASURING NITROGEN DIOXIDE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/30/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
ROSENBERGER, RICHARD A	2877	356-437000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

ANDRUS, SCEALES, STARKE & SAWALL, LLP

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

INSTRUMENTARIUM CORP.

HELSINKI, FINLAND

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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(Authorized Signature) *Daniel D. Fetterley* (Date) 7/29/04

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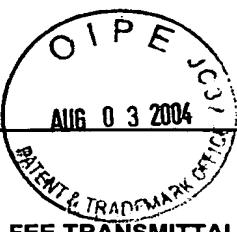
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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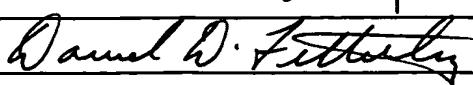
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TRANSMIT THIS FORM WITH FEE(S)

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<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number Account Deposit Name 01.2010 Andrus, Sceales, Starke & Sawall, LLP		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity</th> <th style="text-align: left;">Small Entity</th> <th colspan="3"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for examination</td><td></td></tr> <tr><td>1804</td><td>920</td><td>1804</td><td>920</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840</td><td>1805</td><td>1,840</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for response within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for response within second month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for response within third month</td><td></td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for response within fourth month</td><td></td></tr> <tr><td>1255</td><td>2010</td><td>2255</td><td>1005</td><td>Extension for response within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td>\$1,330.00</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>Total claims</td><td>65</td><td>-</td><td>65 =</td><td>X</td><td>=</td></tr> <tr><td>Independent Claims</td><td>4</td><td>-</td><td>4 =</td><td>X</td><td>=</td></tr> <tr><td>Multiple Dependent Claims</td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td colspan="2"> Large Entity Fee Code (\$) </td> <td colspan="2"> Small Entity Fee Code (\$) </td> <td colspan="2"> Fee Description </td> </tr> <tr> <td colspan="2"> 1202 18 1201 86 </td> <td colspan="2"> 2202 9 2001 43 </td> <td colspan="2"> Claims in excess of 20 Independent claims in excess of 3 </td> </tr> <tr> <td colspan="2"> 1203 290 1204 86 </td> <td colspan="2"> 2003 145 2004 43 </td> <td colspan="2"> Multiple dependent claim Reissue independent claims over original patent </td> </tr> <tr> <td colspan="2"> 1205 18 </td> <td colspan="2"> 2205 9 </td> <td colspan="2"> Reissue claims in excess of 20 and over original patent </td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">Other fee (specify)</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">Additional Patent Copies</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">\$30.00</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">SUBTOTAL (3) \$1360.00</td> </tr> <tr> <td colspan="6"> * Reduced by Basic Filing Fee Paid </td> </tr> </tbody></table>				Large Entity	Small Entity				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge - late filing fee or oath		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for examination		1804	920	1804	920	Requesting publication of SIR prior to Examiner action		1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action		1251	110	2251	55	Extension for response within first month		1252	420	2252	210	Extension for response within second month		1253	950	2253	475	Extension for response within third month		1254	1,480	2254	740	Extension for response within fourth month		1255	2010	2255	1005	Extension for response within fifth month		1401	330	2401	165	Notice of Appeal		1402	330	2402	165	Filing a brief in support of an appeal		1403	290	2403	145	Request for oral hearing		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1452	110	2452	55	Petition to revive unavoidably abandoned application		1453	1,330	2453	665	Petition to revive unintentionally abandoned application		1501	1,330	2501	665	Utility issue fee (or reissue)	\$1,330.00	1502	480	2502	240	Design issue fee		1503	640	2503	320	Plant issue fee		Total claims	65	-	65 =	X	=	Independent Claims	4	-	4 =	X	=	Multiple Dependent Claims						Large Entity Fee Code (\$)		Small Entity Fee Code (\$)		Fee Description		1202 18 1201 86		2202 9 2001 43		Claims in excess of 20 Independent claims in excess of 3		1203 290 1204 86		2003 145 2004 43		Multiple dependent claim Reissue independent claims over original patent		1205 18		2205 9		Reissue claims in excess of 20 and over original patent						Other fee (specify)						Additional Patent Copies						\$30.00						SUBTOTAL (3) \$1360.00		* Reduced by Basic Filing Fee Paid					
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SUBMITTED BY

Name (Print/Type)	Daniel D. Fetterley	Registration No.	20,323	Telephone	(414) 271-7590
Signature				Date	7/29/04